NORTH AMERICA INTERNATIONAL PATENT OFFICE

41526 Winston Hsu

P.O. BOX 506, Merrifield, VA 22116, U.S.A. TEL:+886-2-8923-7350FAX:+886-2-2929-5950e-mail:winstonhsu@naipo.com.tw

FAX TO: MAI, ANH D

ART UNIT: 2814

Tel: (703) 305-0575

Fax: (703) 872-9319

FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SUBJECT: SERIAL NO. : 10/063,128

RESPONSE TO OFFICE ACTION MAILED ON 09/02/2003

TOTAL PAGES: 24 PAGES (INCLUDING COVER PAGE)

The hardcopy of this response will be sent to USPTO by Federal Express right away.

Winston Hsu 2003/12/02

the Paperwork Reduction Act of 1996, no persons are required to	
Certificate of Transn	nission under 37 CFR 1.8
	•
Manager and the second second	
United States Patent and Trademark	ence is being facsimile transmitted to the k Office
on12/02/2003	· · ·
Date	
	•
	1 1 1
	and thang
•	Signature
8	andy Huang
Typed or printed no	ame of person signing Certificate
	•
Note: Fach paper must have be our continu	
each submitted paper.	cate of transmission, or this certificate must identify
APPLICATION NUMBER: 10/063,12	_
	R
'APERS INCLUDED:	8
'APERS INCLUDED:	8 1 PAGE
APERS INCLUDED: 1) Transmittal Form	1 PAGE
PAPERS INCLUDED: 1) Transmittal Form 2) Fee Transmittal	•
PAPERS INCLUDED: 1) Transmittal Form 2) Fee Transmittal	1 PAGE
PAPERS INCLUDED: 1) Transmittal Form 2) Fee Transmittal	1 PAGE 1 PAGE
APERS INCLUDED: 1) Transmittal Form 2) Fee Transmittal	1 PAGE 1 PAGE
PAPERS INCLUDED: 1) Transmittal Form 2) Fee Transmittal 3) Response to the Office Action	1 PAGE 1 PAGE
PAPERS INCLUDED: 1) Transmittal Form 2) Fee Transmittal	1 PAGE 1 PAGE

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tredement Officer, U.S. Patent Officer, U.S.

Under the Paperwork Reduc	ction Act of 1995, no persons are required	Appn U.S. Patent and Traden to respond to a collection of informat	PTO/SB/21 (08-00 oved for use through 10/31/2002, OMB 0681-0031 nark Office: U.S. DEPARTMENT OF COMMERCE tion unless it displays a valid OMS control number.
	· · · · · · · · · · · · · · · · · · ·	Application Number	10/063,128
TR	ANSMITTAL	Filing Date	03/25/2002
	FORM	First Named Inventor	Chao-Hu Liang
(to be used for	all correspondence efter inklei filing)	Group Art Unit	2814
		Examiner Name	MAI, ANH D
Total Number	of Pages In Thie Submission 22	Attorney Docket Number	NAUP0385USA
	ENC	CLOSURES (check	all that apply)
Extension of Time f Express Abandonn Information Disclos Certified Copy of Pi Document(s) Response to Missin Incomplete Applicat	iy Licen Petitic Petitic Provid Chan Addre Termi Request Licen Provid Chan Addre Termi Request Licen Provid Chan Addre Termi Request Request Request Request Request Response Response	on to Convert to a silonal Application of Attorney, Revocation ge of Correspondence as nal Disclaimer set for Refund	After Allowance Communication to Group Appeals Communication to Board of Appeals and Interferences Appeals Communication to Group (Appeal Notice, Bitter, Reply Bitter) Proprietary Information Status Letter Other Enclosure(s) (please identify below): has been sent to the 3
	SIGNATURE OF APPL	ICANT, ATTORNEY, OR A	GENT
Firm or Individual neme	Winston Hsu, Reg. No.:	41,526	
Signature	Win	len blow	
Date	12/2/20	03	
	CERTIFIC	ATE OF MAILING	
I hereby certify that this corre mail in an envelope addresse	espondence is being deposited with the deposited wi		with sufficient postage as first class
Typed or printed name			
Signature		Date	
rosn Hour Statement: This form the amount of time you are red 20231. DO NOT SEND FEES	is estimated to take 0.2 hours to complete ulred to complete this form should be sent OR COMPLETED FORMS TO THIS ADDR	. Time will very depending upon the to the Chief Information Officer, U. ESS. SEND TO: Assistant Commiss	p needs of the individual case. Any comments S. Patent and Trademark Office, Washington, sloner for Patants, Washington, DC 20231.

20	4

Under the Paperwork Reduction Act of 1995, no persons are re-	sculred to	respons	U.S. I	Petent a		proved for use through 07/31/200	
				nouser (_	nplete if Known	ME COMING DUME
FEE TRANSMITTAL						10/063,128	
for EV 2004			g Date			03/25/2002	
for FY 2004		First Named Inventor		_	Chao-Hu Llang		
Effective 10/01/2003. Petent fees are subject to annual revis	ion.	Examiner Name MAI, ANH D					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit 2814						
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attorney Docket No. NAUP0385USA					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES							
Pepoett Account:	lam)	Entity	-Small	Entity		•	
Deposit Account 50-0801	Cod		Fee Code			Fee Description	Par Bald
Number	1051		2051	• • •	Surcha	ge - late filing fee or oath	Fee Paid
Account North America International Patent Office	1052	5 0	2052	26 5		'90 - late provisional filing fee or	
Name Director is authorized to: (check all that apply)	1058	130	1053			neat gitch specification	
Charge fee(a) indicated below Credit any overpayments	1812	2,620	1812			a request for ex parts reexamina	rtion
Charge any additional fee(s) or any underpayment of foe(e)	1804	920	1804	920° E	seups valmes	ting publication of SIR prior to er action	, I -
Charge fee(s) indicated below, except for the filing fee the above-identified deposit account.	1805	1,840	1805	1.840° F	Reques	ting publication of SR after	
FEE CALCULATION	1251	110	2251			er action	
BASIC FILING FEE	1262		2262			on for reply within first month on for reply within eacond month	
ge Entity Small Entity	1253		2253			on for raply within third month	
de (5) Code (8) Fee Description Fee Paid	1254	1,480	2254			on for reply within fourth month	
01 770 2001 385 Utility filing fee	1255	2,010	2256			on for reply within fifth month	
02 340 2002 170 Design filing fee	1401	330	2401			of Appeal	
03 630 2003 286 Plant filing fee	1402		2402	185 F	'Uhng e	brief in support of an appeal	
04 770 2004 385 Release filing fee	1403		2403			for oral hearing	
The stational statistics	1461 1462	1,510 110	1451			to institute a public use proceeding	∘
SUSTOTAL (1) (\$) 0.00		1,530	2462 2463			to revive - unavoidable	
EXTRA CLAIM FEES FOR UTILITY AND REISSU!	E 1501		2501			to revive - unintentional 148 fee (or reissue)	
Extra Claims below Fee Pale		480	2502			ite ide (of resears)	
acendant	1508	640	2503		iant la		
litiple Dapendent	1460	180	1460			to the Commissioner	
Me Entity Small Entity .	1807	50	1807	_		Ing fee Linder 37 CFR 1.17(q)	
e Fee Fee Fee Peacription	1808	180	1808			lon of Information Disclosure Strat	·
02 18 2202 8 Cisims in excess of 20	8021	40	8021	pr	ODBITY	g each petent assignment per (times number of properties)	
01 88 2201 43 Independent dalms in excess of 3	1909	770	2809	385 FI	ing a s	ubmission after final rejection 1.129(a))	
03 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810			additional invention to be	
04 66 2204 43 **Releave Independent claims over original patent	1004		2001	63	wanine	(37 GFR 1.129(b))	
05 15 2206 9 ** Relissue claims in excess of 20	1801 1802	770 900	2801 1802	900 R	leguar	t for Continued Examination (RCE) t for expedited examination	<u>, </u>
end over original patent	Other	eo (spe	elna ·	of	à desi	gn application	
SUBTOTAL (2) (\$) 0.00				ing Fee I	Paid	. 0149707 at 401 451 4 5	
BMITTED BY						SUBTOTAL (3) (\$) 0.0	1Ô
10 (PrintType) Winston Hsu	, R	gistrati	on Na	44 ==		(Complete (# applicable))	
eture (VIIIstoil Hsu		tomey/A		41,526	3	Telephone 6862892373	
UNI LOLLAND	227	LE	72.	11		Date />/	1->1

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTD-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retein a banefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the high/dust case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandris, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandris, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9189 and astact option 2.